## Specifications



| Models | GS-1530 |  | GS-1930 |  |
| :---: | :---: | :---: | :---: | :---: |
| Measurements | US | Metric | US | Metric |
| Working height maximum* | 21 ft | 6.57 m | 25 ft | 7.79 m |
| A Platform height maximum | 15 ft | 4.57 m | 19 ft | 5.79 m |
| B Platform height stowed | 3 ft 2.2 in | . 97 m | 3 ft 3.5 in | 1.00 m |
| A Platform length - outside | 5 ft 4 in | 1.63 m | 5 ft 4 in | 1.63 m |
| extended | 8 ft 4 in | 2.54 m | 8 ft 4 in | 2.54 m |
| Slide-out platform extension deck | 3 ft | . 91 m | 3 ft | . 91 m |
| © Platform width - outside | 2 ft 5 in | . 74 m | 2 ft 5 in | . 74 m |
| Guardrail height: fixed rails | 3 ft 3 in | . 99 m | 3 ft 3 in | . 99 m |
| fold down (CE) | 3 ft 7 in | 1.10 m | 3 ft 7 in | 1.10 m |
| Toeboard height | 6 in | . 15 m | 6 in | . 15 m |
| A Height-stowed: fixed rails | 6 ft 5 in | 1.96 m | 6 ft 7 in | 2.00 m |
| folding guardrails (CE) | 6 ft 8 in | 2.03 m | 6 ft 11 in | 2.11 m |
| rails folded | 5 ft 8 in | 1.73 m | 5 ft 9 in | 1.75 m |
| A Length-stowed | 6 ft | 1.83 m | 6 ft | 1.83 m |
| Length-stowed extended | 9 ft | 2.74 m | 9 ft | 2.74 m |
| A Width | 2 ft 6 in | . 76 m | 2 ft 6 in | . 76 m |
| A Wheelbase | 4 ft 4 in | 1.32 m | 4 ft 4 in | 1.32 m |
| 4 Ground clearance-center | 2.4 in | . 06 m | 2.4 in | . 06 m |
| A - with pothole guards deployed | . 75 in | . 02 m | . 75 in | . 02 m |



Productivity

| Maximum platform occupancy** | 2 | 2 | 2 | 2 |
| :--- | :--- | :--- | :--- | :--- |
| Lift capacity | 600 lbs | 272 kg | 500 lbs | 227 kg |
| Lift capacity - extension deck | 250 lbs | 113 kg | 250 lbs | 113 kg |
| Drive speed - stowed | 2.5 mph | $4.0 \mathrm{~km} / \mathrm{h}$ | 2.5 mph | $4.0 \mathrm{~km} / \mathrm{h}$ |
| Drive speed - raised | 0.5 mph | $0.8 \mathrm{~km} / \mathrm{h}$ | 0.5 mph | $0.8 \mathrm{~km} / \mathrm{h}$ |
| Gradeability - stowed*** | $30 \%$ |  | $25 \%$ |  |
| Turning radius - inside | zero | zero | zero | zero |
| Turning radius - outside | 5 ft 1 in | 1.55 m | 5 ft 1 in | 1.55 m |
| Raise / lower speed | $16 / 29 \mathrm{sec}$ | $16 / 29 \mathrm{sec}$ | $16 / 25 \mathrm{sec}$ | $16 / 25 \mathrm{sec}$ |
| Controls | proportional |  | proportional |  |
| Drive | dual front wheel | dual front wheel |  |  |
| Multiple disc brakes | dual rear wheel | dual rear wheel |  |  |
| Tires - solid non-marking | $12 \times 4.5 \times 8$ in $30 \times 11 \times 20 \mathrm{~cm} 12 \times 4.5 \times 8$ in | $30 \times 11 \times 20 \mathrm{~cm}$ |  |  |

Power

| Power source | 24 V DC (four 6 V 225 Ah batteries) 24 V DC (four 6 V 225 Ah batteries) |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Hydraulic system capacity | 3.75 gal | 14.2 L | 3.75 gal | 14.2 L |
|  |  |  |  |  |
| Weight**** |  |  |  |  |
| WNSI, CSA | $2,575 \mathrm{lbs}$ | $1,168 \mathrm{~kg}$ | $2,702 \mathrm{lbs}$ | $1,226 \mathrm{~kg}$ |
| CE indoor | $2,718 \mathrm{lbs}$ | $1,233 \mathrm{~kg}$ | $3,302 \mathrm{lbs}$ | $1,498 \mathrm{~kg}$ |
| AUS indoor | - | - | $3,302 \mathrm{lbs}$ | $1,498 \mathrm{~kg}$ |

Standards Compliance
ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10

## Features

## Standard Features

Measurements
GS-1530

- $21 \mathrm{ft}(6.57 \mathrm{~m})$ working height
- Up to $600 \mathrm{lbs}(272 \mathrm{~kg})$ lift capacity


## GS-1930

- $25 \mathrm{ft}(7.79 \mathrm{~m})$ working height
- Up to $500 \mathrm{lbs}(227 \mathrm{~kg})$ lift capacity

Productivity

- $64 \times 29$ in ( $1.63 \times .74 \mathrm{~m}$ ) steel platform
- Fixed rail with chain entry gate
- Folding rails with half-height swing gate (CE)
- 36 in (. 91 m ) extension deck
- Dual front wheel drive
- Smart Link - 2 speed lift and proportional drive
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- $25 \%$ gradeability
- Platform control with battery charge indicator and diagnostic display
- On-board diagnostic system
- AC power to platform
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Hour meter

Power

- 24 V DC (four 6 V 225 Ah batteries)


## Options \& Accessories

Productivity Options

- Folding rails with half-height swing gate
- Platform swing gate, half-height
- Air line to platform
- Dual flashing beacons
- Motion alarm
- Automotive horn
- Biodegradable hydraulic fluid


## Power Options

- Power inverter ( $120 \mathrm{~V} / 60 \mathrm{~Hz}$ ) (not available GS ${ }^{\text {™ }}-1932$ CE)
- EE rating
- AGM maintenance-free batteries



## Kuipers Grondwerken B.V.

Haarweg 9
7651 KE Tubbergen

[^0]
[^0]:    T. 0546-44 14 23
    F. 0546-44 2594

